CORROSION CONTAMINANTS COOLANT CONDITION

NORMAL NORMAL

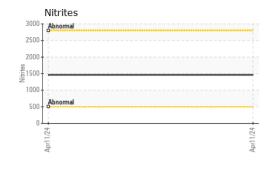
[PMO2112796966]

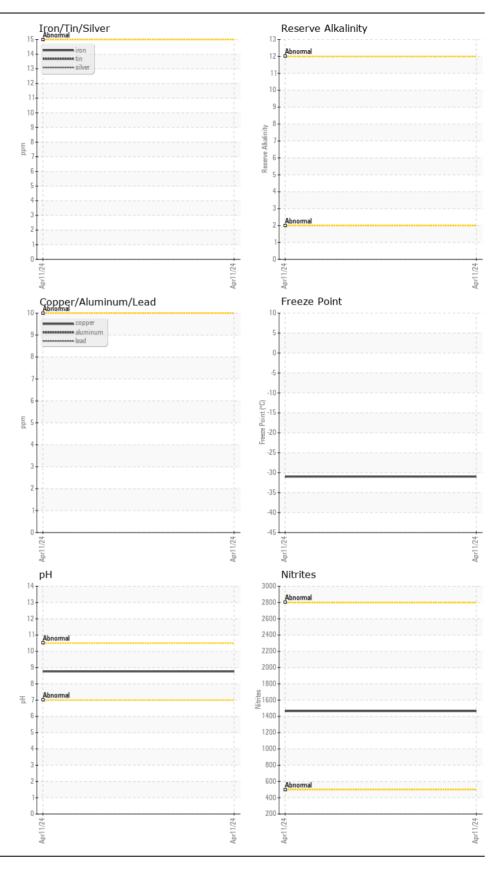
8470195

Component Coolant

EXTENDED LIFE COOLANT (--- QTS)

RECOMMENDATION	Test	UOM	Method	Limit/Abn	Current	History1	History2
The fluid is suitable for further service.	Sample Number	COIVI	Client Info	LITTION	DC0028707		
	Sample Date		Client Info		11 Apr 2024		
	Machine Age	hrs	Client Info		223		
	Oil Age	hrs	Client Info		20		
	Oil Changed		Client Info		Changed		
	Sample Status				NORMAL		
CORROSION	T D'						
CORROSION	Total Dissolved Solids				183.5		
	Coolant Appearance		*Visual	Clear	normal		
CONTAMINANTS	Boiling Point	°C	WC Method		225		
There is no indication of any contamination in the coolant.	Specific Gravity		*ASTM D1298		1.066		
	рН	Scale 0-14	ASTM D1287		8.76		
	Nitrites	ppm	AP-053:2009		1464		
	Reserve Alkalinity	Scale 0-20	*ASTM D1121				
	Percentage Glycol	%	ASTM D3321		48.9		
	Freezing Point	°F	ASTM D3321		-31		
	Carboxylate				n/a		
	Coolant Color		*Visual		Red		









Certificate L2367

Laboratory Sample No.

Lab Number : 06155032 Unique Number : 10990455

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : DC0028707 Received **Tested**

: 19 Apr 2024 : 22 Apr 2024 Diagnosed

: 24 Apr 2024 - Jonathan Hester Test Package : COOL- (Additional Tests: BoilingPoint, COOL, GlycolType)

KELLY GENERATOR & EQUIPMENT INC 1955 DALE LN OWINGS, MD US 20736 Contact: LESLIE SNURR LSNURR@KGE.COM

To discuss this sample report, contact Customer Service at 1-800-237-1369. * - Denotes test methods that are outside of the ISO 17025 scope of accreditation. Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012)

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